

2/3/2004

## Patent Information Print

Docket No	1958.1022-000	Patent No	
Country	United States	Application #	09/321,809
Case Type	REGULAR CASE TYPE	Parent No	
Relation Type	ORIGINAL OR PATENT CASE	Parent Country	
Filing Type	NATIONAL CASE	Sub Stat	ABANDONED
Filing No	1	Status	INACTIVE
Attorney	Rodney D. Johnson	Total Claims	
Assoc	Caroline M. Fleming	Ind. Claims	
Contact Person		Expiration Dt	
Current Owner	Oracle International Corpora	Assigned	ASSIGNMENT RECORDED
Entity Status	Large Entity	Agent	
Next Tax Dt		Area of Tech	
Tax Base Dt		Grp/Engr Unit	
Publication Dt		Ag Ref No	
Grant Dt		Verified	N
Application Dt	5/28/1999	Customer	HLPP
Parent Grant Dt		Create Dt	3/31/1999
Parent Filing Dt		Update Dt	9/17/2003
Sub Stat Dt	8/8/2003	Update Tm	0822
First Filing Dt		Update User	MJM
Conv Type		Update Type	A
Publication #			

## \*\*Actions\*\*

Action	NOTICE OF MISSING PARTS MAIL	Resp Atty #1	
Act Due Date	6/24/1999	Resp Atty #2	
Taken Dt	6/24/1999	Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	Y
Comp Dt	12/30/1999		
Action	NO SMALL ENTITY STATUS	Resp Atty #1	Caroline M. Fleming
Act Due Date	8/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	5/28/1999		
Action	DECL/SUR DUE (NOTICE REC'D)	Resp Atty #1	Caroline M. Fleming
Act Due Date	8/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	8/24/1999		
Action	FILING FEES DUE (NOTICE REC'	Resp Atty #1	Caroline M. Fleming
Act Due Date	8/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	8/24/1999		
Action	FILING FEE (1 MO EXT)	Resp Atty #1	Caroline M. Fleming
Act Due Date	9/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/24/1999		
Action	DECL/SUR (1 MO EXT)	Resp Atty #1	Caroline M. Fleming
Act Due Date	9/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/24/1999		
Action	ASSIGNMENT FILED	Resp Atty #1	Caroline M. Fleming
Act Due Date	10/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/22/1999		
Action	DECL/SUR (2 MO EXT)	Resp Atty #1	Caroline M. Fleming
Act Due Date	10/24/1999	Resp Atty #2	

EXHIBIT A

Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/22/1999		
Action	FILING FEE (2 MO EXT)	Resp Atty #1	Caroline M. Fleming
Act Due Date	10/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/22/1999		
Action	FILING FEE (3 MO EXT)	Resp Atty #1	Caroline M. Fleming
Act Due Date	11/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/22/1999		
Action	DECL/SUR (3 MO EXT)	Resp Atty #1	Caroline M. Fleming
Act Due Date	11/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/22/1999		
Action	DECL/SUR (4 MO EXT) FINAL	Resp Atty #1	Caroline M. Fleming
Act Due Date	12/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/22/1999		
Action	FILING FEE (4 MO EXT) FINAL	Resp Atty #1	Caroline M. Fleming
Act Due Date	12/24/1999	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/22/1999		
Action	FILING FEE (5 MO EXT)	Resp Atty #1	Caroline M. Fleming
Act Due Date	1/24/2000	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/22/1999		
Action	DECL/SUR (5 MO EXT)	Resp Atty #1	Caroline M. Fleming
Act Due Date	1/24/2000	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	9/22/1999		
Action	INFORMATION DISCLOSURE STMT	Resp Atty #1	Caroline M. Fleming
Act Due Date	1/24/2000	Resp Atty #2	
Taken Dt	5/28/1999	Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	12/30/1999		
Action	1ST RE FF/CK FF LIC - DUE ON	Resp Atty #1	Caroline M. Fleming
Act Due Date	2/28/2000	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt	5/28/2000	Suppress Prim Atty?	
Comp Dt	3/13/2000		
Action	2ND RE FOREIGN FILING	Resp Atty #1	Caroline M. Fleming
Act Due Date	3/28/2000	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt	5/28/2000	Suppress Prim Atty?	
Comp Dt	5/3/2000		
Action	FOREIGN FILING - DUE ON	Resp Atty #1	Caroline M. Fleming
Act Due Date	4/28/2000	Resp Atty #2	Joyce A. Rains
Taken Dt		Resp Atty #3	
DeadLn Dt	5/28/2000	Suppress Prim Atty?	
Comp Dt	5/3/2000		
Action	FOREIGN FILING NOT APPLICABL	Resp Atty #1	Caroline M. Fleming
Act Due Date	5/28/2000	Resp Atty #2	Joyce A. Rains

Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	5/3/2000		
Action	POWER OF ATTY FILED	Resp Atty #1	
Act Due Date	12/28/2001	Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	12/28/2001		
Action	FILE APPLICATION	Resp Atty #1	Caroline M. Fleming
Act Due Date		Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	5/28/1999		
Action	IDS - CASE FILED ON	Resp Atty #1	
Act Due Date		Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	8/28/1999		
Action	PREPARE APPLICATION	Resp Atty #1	Caroline M. Fleming
Act Due Date		Resp Atty #2	
Taken Dt		Resp Atty #3	
DeadLn Dt		Suppress Prim Atty?	
Comp Dt	5/12/1999		

\*\*Inventors\*\*

Inventor	Richard L. Frank	Recordation Dt	9/24/1999
Assigned	7/6/1999	Assignee 1	
Inv Name	Richard L. Frank	Assignee 2	
Reel/Frame	010250-0888-0896		
Inventor	Gopalan Arun	Recordation Dt	9/24/1999
Assigned	7/1/1999	Assignee 1	
Inv Name	Gopalan Arun	Assignee 2	
Reel/Frame	010250-0888-0896		
Inventor	Michael J. Cusson	Recordation Dt	9/24/1999
Assigned	7/1/1999	Assignee 1	
Inv Name	Michael J. Cusson	Assignee 2	
Reel/Frame	010250-0888-0896		
Inventor	Daniel E. O'Shaughnessy	Recordation Dt	9/24/1999
Assigned	7/1/1999	Assignee 1	
Inv Name	Daniel E. O'Shaughnessy	Assignee 2	
Reel/Frame	010250-0888-0896		

\*\*Other No's\*\*

Other No Cd	YRF	Other No Dt	
Other No	OID-1999-63-01		
Other No Cd	Disclosure Number	Other No Dt	
Other No	ORA99-07		
Other No Cd	NFL	Other No Dt	
Other No			
Other No Cd	Originating Atty	Other No Dt	
Other No			
Other No Cd	Confirmation No.	Other No Dt	
Other No	7075		

\*\*Title\*\*

Title  
System For Extending An Addressable Range Of Memory

\*\*Text\*\*

Text Type

HISTORY OF FAMILY FILINGS

Text

Case Opened 3/31/99; Notice of Abandonment received 08/08/03